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07/10/01

UTILITY PATENT APPLICATION **TRANSMITTAL**

First Inventor

Attorney Docket No.

42390P6643C2 Brian D. Possley

Title GATE ARRAY ARCHITECTURE

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Ma	ail Label No. EL546136502US va
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 13] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. Assignment Papers (cover sheet & document(s)) 10. Power of Attorney (when there is an assignee)
- Abstract of the Disclosure 4. □ Drawing(s) (35 U.S.C. 113) [Total Sheets 7] 5. Oath or Declaration [Total Pages 2] a. □ Newly executed (original or copy) b. □ Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 18 completed) i. □ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	11. ☐ English Translation Document (if applicable) 12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 ☐ Citations 13. ☐ Preliminary Amendment 14. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☐ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i).
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). c. Unsigned 6. Application Data Sheet. See 37 CFR 1.76	Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:
Continuation Divisional Continuation-in Prior application Information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the accompanying continuation only be relied upon when a portion has been inactional disclosure of the accompanying continuation.	N. Ngo Group/Art Unit: 2814 of the prior application, from which an oath or declaration is supplied under tinuation or divisional application and is hereby incorporated by reference.
18. CORRES	PONDENCE ADDRESS
CustomerNumber of Bar Code Label PATENT	or Correspondence address below TRADEMARK OFFICE to, or Attach bar code label here)
Name	
Address	
City	State Zip Code
Country Telepho	one Fax
Name (Print/Tyne) Gregory D. Caldwell	Registration No. (Attorney/Agent) 39,926

Gregory D

Name (Print/Type)

PTO/SB/17 (08-00)
Approved for use through 10/31/2002. OMB 0651-0032
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FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT 710.00 (\$)

Complete if Known			
Application Number		_ =	
Filing Date	July 10, 2001	F =	
First Named Inventor	Brian D. Possley	5	
Examiner Name	N. Ngo	500 E	
Group/Art Unit	2814	- S =	
Attorney Docket No.	42390P6643C2	9	

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METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)	716
1. The Commissioner is hereby authorized to	3. ADDITIONAL FEE	
Deposit Deposit	Large Entity Small Entity	
Account Number 02-2666	Fee Fee Fee Fee Fee Description	Fee Paid
Deposit	Code (\$) Code (\$)	
Account Blakely, Sokoloff, Taylor & Zafman LLP	105 130 205 65 Surcharge - late filing fee or oath	
Charge Any Additional Fee(s) Required	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.	
Under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	139 130 139 130 Non-English specification	
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for reexamination	
See 37 CFR 1.27.	112 920* 112 920*Requesting publication of SIR prior to	
2. 🛛 Payment Enclosed:	Examiner action 113 1,840* 113 1,840*Requesting publication of SIR after	
☑ Check ☐ Credit card ☐ Money ☐ Other	Examiner action	
FEE CALCULATION	115 110 215 55 Extension for response within first month	
BASIC FILING FEE	116 390 216 195 Extension for response within second month	
Large Entity Small Entity	2. Zatalololi loi rosponoc Wallin tillia Month	
Fee Fee Fee Fee Description Fee Paid	118 1,390 218 695 Extension for response within fourth month	
Code (\$) Code (\$)	128 1,890 228 945 Extension for response within fifth month	
101 710 201 355 Utility filing fee 710.00	119 310 219 155 Notice of Appeal	
106 320 206 160 Design filing fee	120 310 220 155 Filing a brief in support of an appeal	
107 490 207 245 Plant filing fee	121 270 221 135 Request for oral hearing 138 1.510 138 1.510 Petition to institute a public use proceeding	
108 710 208 355 Reissue filing fee	, and the months are the months and processing	
114 150 214 75 Provisional filing fee	and to the state of the state o	
SUBTOTAL (1) (\$) 710.00		
2. EXTRA CLAIM FEES Extra Fee from	142 1,240 242 620 Utility issue fee (or reissue) 143 440 243 220 Design issue fee	
Claims helmy	144 600 244 300 Plant issue fee	
Total Claims 8 - 20* = 0 X 18.00 =	122 130 122 130 Petitions to the Commissioner	
Independent 1 - 3**= 0 X 80.00 =	123 130 123 130 Petitions related to provisional applications	
Multiple Dependent	126 180 126 180 Submission of Information Disclosure Stmt	
**or number previously paid, if greater, For Reissues, see below	581 40 581 40 Recording each patent assignment per	
Large Entity Small Entity	property (times number of properties)	
Fee Fee Fee Fee Description Code (\$) Code (\$)	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))	
103 18 203 9 Claims in excess of 20	149 710 249 355 For each additional invention to be	
102 80 202 40 Independent claims in excess of 3	examined (37 CFR § 1.129(b))	
104 260 204 135 Multiple Dependent claim, if not paid		
109 80 209 40 **Reissue independent claims over original patent	169 900 169 900 Request for expedited examination of a design application	
110 18 210 9 **Reissue claims in excess of 20	Other fee (specify)	
and over original patent	Other fee (specify)	
SUBTOTAL (2) (\$)	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	
SUBMITTED BY		
OODMITTED DT	Complete (if applicate	ole)

SORMITTED BY			Compl	Complete (if applicable)	
Name (Print/Type)	Gregory D. Caldwell	Registration No. (Attorney/Agent)	39,926	Telephone	(503) 684-6200
Signature	IN MUNICIPALITY OF THE STATE OF			Date	07/10/01

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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.